

Title (en)

PROCESS FOR ENCAPSULATION AND ENCAPSULATED ACTIVE MATERIAL SYSTEM(

Publication

EP 0152898 A3 19861230 (EN)

Application

EP 85101490 A 19850212

Priority

US 58039484 A 19840215

Abstract (en)

[origin: EP0152898A2] Capsules are formed having a liquifield core while avoiding capsule core gelatin by adding drops of a solution of either an anionic polymer composition or a cationic polymer composition to a solution of an ionic polymer of opposite charge. The drops contain an active ingredient such as a cell or microorganism capable of producing a biologically active product or can contain a biological or chemical composition. The interface of the ionic polymers form a permeable membrane surrounding the liquid drops.

IPC 1-7

A61K 9/50

IPC 8 full level

A61J 3/07 (2006.01); **A61K 9/16** (2006.01); **A61K 9/48** (2006.01); **A61K 9/50** (2006.01); **A61K 35/12** (2015.01); **A61K 35/13** (2015.01); **A61K 35/17** (2015.01); **A61K 35/26** (2015.01); **A61K 35/66** (2015.01); **A61K 35/74** (2015.01); **A61K 38/22** (2006.01)

CPC (source: EP)

A61K 9/1652 (2013.01); **A61K 9/5036** (2013.01); **A61K 9/5089** (2013.01)

Citation (search report)

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- [X] EP 0052829 A2 19820602 - MILES LAB [US]
- [XD] GB 2094833 A 19820922 - DAMON CORP
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- [XP] DE 3306259 A1 19840823 - AKAD WISSENSCHAFTEN DDR [DD]

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DOCDB simple family (application)

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